

Work Order ID 114334

Friday, March 14, 2014 9:22:34 AM

114334

Page 1

Item ID: D4897-041

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Dome Light Wiring

Start Date: 3/4/2014 Start Qty: 4.00

4

Cust Item ID:

Required Date: 3/26/2014 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals:

Process Plan: CZ

Date: 14/03/14

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D4897

REV A

100

0.00

100

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 23369

Order From Eagle

Specification as per dwg D4897-041

Ship the following to Eagle

D4872-1

D4864-1

C OF C IS REQUIRED

D4290-21

CZ 14/03/14 (4)

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

Ensure material release note is attached

CZ 14/03/26 4

Work Order ID 114334

Friday, March 14, 2014 9:22:34 AM

114334

Page 2

Item ID: D4897-041 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Dome Light Wiring
 Start Date: 3/4/2014 Start Qty: 4.00 *4* Cust Item ID:
 Required Date: 3/26/2014 Req'd Qty: 4.00 *4* Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC6- Inspect dimensions to drawing Memo	0.00 0.00 DAS 27 9-89 14/3/27				4			
130 *130* Packaging Packaging	Identify as per dwg & Stock Location: _____ Memo MFY	0.00 0.00				14/3/27	(4)	DAS 32 9-89	
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00				MLS	14-03-28		MLS 14-03-28

Friday, March 14, 2014 9:22:33 AM

Page 1

1 14334

D4897-041

Required Date: 3/26/2014

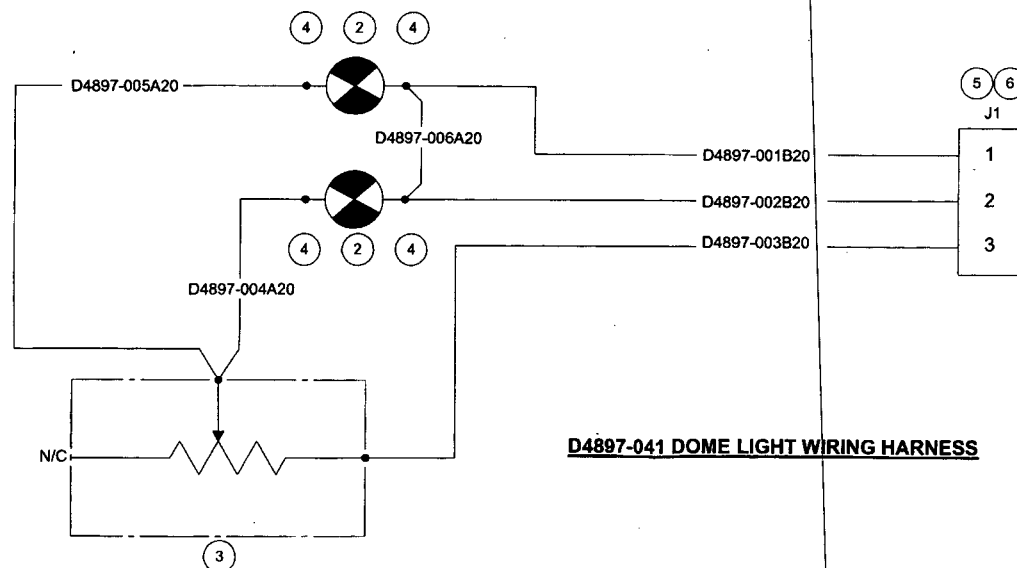
Required Qty: 4.00

Comments: IPP Rev. A New Issue 13/09/25 DL

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4290-21 *D4290-21* Terminal (Red) ST100		Manufactured	No			100	Each	84.0000	4	16			
				<u>Location</u>									
				ST100				84					
					108988			84					
D4864-1 *D4864-1* RHeostat ST124		Manufactured	No			100	Each	9.0000	1	4			
				<u>Location</u>									
				ST124				8					
					108968			8					
				ST125				1					
					108968			1					
D4872-1 *D4872-1* Light Fixture ST125		Manufactured	No			100	Each	12.0000	2	8			
				<u>Location</u>									
				ST125				12					
					108989			12					
D4897-041P *D4897-041P* Dome Light Wiring		Purchased	No				Each	0.0000					

114334 MLC
14-03-05

ITEM NO.	QTY -041	PART NUMBER	DESCRIPTION	SUPPLIER
1	X	D4897-041	DOME LIGHT WIRING HARNESS	DART
2	2	D4872-1	LIGHT FIXTURE	DART
3	1	D4864-1	RHEOSTAT	DART
4	4	D4290-21	RING TERMINAL	DART
5	1	1-480305-0	CONNECTOR, PLUG	AMP
6	3	60618-1	CONTACT, PIN	AMP



WIRE NUMBER	LENGTH (In)
D4897-001B20	7.0
D4897-002B20	7.0
D4897-003B20	5.5
D4897-004A20	4.0
D4897-005A20	4.0
D4897-006A20	9.0

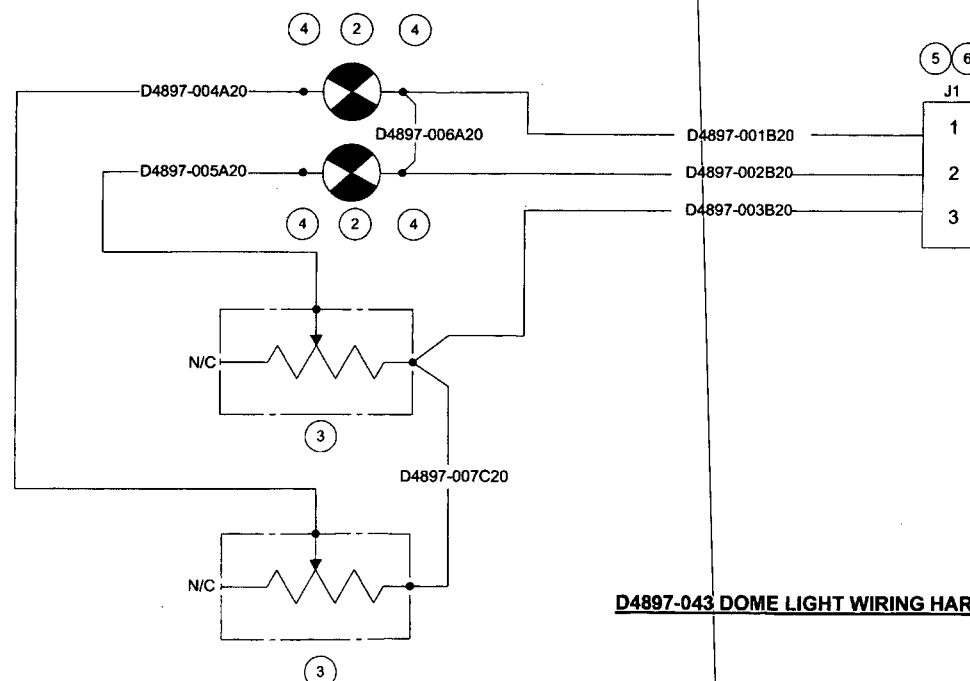
RELEASED
2013-09-16
MP

D4897-041 DOME LIGHT WIRING HARNESS

- NOTES:
- 1) ALL NEW UNSHIELDED WIRE USE M22759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED
 - 2) SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER.
 - 3) ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED
 - 4) IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH AC43.13-1B, SECTION 16, WIRE MARKING
 - 5) KEEP ALL JUMPERS AS SHORT AS POSSIBLE
 - 6) ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH EUROCOPTER STANDARD PRACTICES MANUAL 20.80.20
 - 7) ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH TYCO ELECTRONICS INSTRUCTION SHEET 408-7201 DETENT-ENGAGEMENT MATE-N-LOCK CONNECTORS
 - 8) ROUTE ALL WIRES AND CABLES IN ACCORDANCE WITH CHAPTER 98 OF ICA129-2.
 - 9) UNITS: INCHES UNLESS OTHERWISE NOTED.
 - 10) IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS IN ACCORDANCE WITH AC43.13-1B, SECTION 16, WIRE MARKING

REV.	NEW ISSUE	DESCRIPTION	BY	DATE
DESIGN	CB	DART AEROSPACE USA, INC.		13.07.24
DRAWN	CB	KENT, WA		
CHECKED	CB	DRAWING NO.	REV. A	
MFG. APPR.	U	D4897	SHEET 1 OF 3	
APPROVED		TITLE	SCALE	
DE APPR.		DOME LIGHT WIRING HARNESS	NTS	
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ITEM NO.	QTY -043	PART NUMBER	DESCRIPTION	SUPPLIER
1	X	D4897-043	DOME LIGHT WIRING HARNESS	DART
2	2	D4872-1	LIGHT FIXTURE	DART
3	2	D4864-3	RHEOSTAT	DART
4	4	D4290-21	RING TERMINAL	DART
5	1	1-480305-0	CONNECTOR, PLUG	AMP
6	3	60618-1	CONTACT, PIN	AMP



WIRE NUMBER	LENGTH (in)
D4897-001B20	7.0
D4897-002B20	7.0
D4897-003B20	5.5
D4897-004A20	4.0
D4897-005A20	4.0
D4897-006A20	8.0
D4897-007C20	7.5

RELEASED
2013-09-16
WP

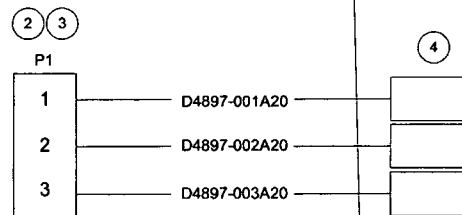
D4897-043 DOME LIGHT WIRING HARNESS

NOTES:

- 1) ALL NEW UNSHIELDED WIRE USE M22759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED
- 2) SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER.
- 3) ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED
- 4) IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH AC43.13-1B, SECTION 16, WIRE MARKING
- 5) KEEP ALL JUMPERS AS SHORT AS POSSIBLE.
- 6) ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH EUROCOPTER STANDARD PRACTICES MANUAL 20.80.20
- 7) ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH TYCO ELECTRONICS INSTRUCTION SHEET 408-7201 DETENT-ENGAGEMENT MATE-N-LOCK CONNECTORS
- 8) ROUTE ALL WIRES AND CABLES IN ACCORDANCE WITH CHAPTER 98 OF ICA129-2.
- 9) UNITS: INCHES UNLESS OTHERWISE NOTED.
- 10) IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS IN ACCORDANCE WITH AC43.13-1B, SECTION 16, WIRE MARKING

DESIGN	OS	DART AEROSPACE USA, INC.	
DRAWN	OS	KENT, WA	
CHECKED	CB	DRAWING NO.	REV. A
MFG. APPR.	W	D4897	SHEET 2 OF 3
APPROVED	W	TITLE	SCALE
DE APPR.	W	DOME LIGHT WIRING HARNESS	
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ITEM NO.	QTY -045	PART NUMBER	DESCRIPTION	SUPPLIER
1	X	D4897-045	DOMELIGHT WIRING HARNESS	DART
2	1	1-480303-0	CONNECTOR, SOCKET	AMP
3	3	60617-1	CONTACT, SOCKET	AMP
4	3	8-320559-2	SPLICE	AMP



WIRE NUMBER	LENGTH (in)
D4897-001A20	4.0
D4897-002A20	4.0
D4897-003A20	4.0

D4897-045 DOME LIGHT WIRING HARNESS

RELEASED
2013-09-16

NOTES:

- 1) ALL NEW UNSHIELDED WIRE USE M22759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED
- 2) SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER.
- 3) IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH AC43.13-1B, SECTION 16, WIRE MARKING
- 4) KEEP ALL JUMPERS AS SHORT AS POSSIBLE.
- 5) ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH EUROCOPTER STANDARD PRACTICES MANUAL 20.80.20
- 6) ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH TYCO ELECTRONICS INSTRUCTION SHEET 408-7201 DETENT-ENGAGEMENT MATE-N-LOCK CONNECTORS
- 7) ROUTE ALL WIRES AND CABLES IN ACCORDANCE WITH CHAPTER 98 OF ICA129-2.
- 8) UNITS: INCHES UNLESS OTHERWISE NOTED.
- 9) IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS IN ACCORDANCE WITH AC43.13-1B, SECTION 16, WIRE MARKING

DESIGN	<i>OS</i>	DART AEROSPACE USA, INC.	
DRAWN	<i>OS</i>	KENT, WA	
CHECKED	CB	DRAWING NO.	REV. A
MFG. APPR.	<i>U</i>	D4897	SHEET 3 OF 3
APPROVED	<i>OS</i>	TITLE	SCALE
DE APPR.	<i>OS</i>	DOMELIGHT WIRING HARNESS	NTS
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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO23369

Purchase Order Date 3/14/2014

PO Print Date 3/14/2014

Page Number 1 of 2

Order From : VU-EAG002

EAGLE COPTERS MAINTENANCE LTD.
823 MCTAVISH ROAD N E
CALGARY, AB T2E 7G9
CA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

PO 23369
3/14/2014

Contact Name
Vendor Phone 403-250-7370

Ship To Contact
Ship To Phone
Ship Via: FedEx PI collect
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency USD
FOB Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	D4897-041P AS PER DWG D4897 REV. A B114334	Dome Light Wiring ✓	3/28/2014 No 3/28/2014		4.00 Each	\$337.50	\$1,350.00

CX 14/03/24

Line Total: \$1,350.00

2	71401-45	PROCUREMENT QUALITY CLAUSES	3/28/2014 No 3/28/2014		1.00	\$0.00	\$0.00
Procurement Quality Clauses A005 right of entry A016 personnel qualification A018 electrical equipment A019 electrical cables (wires) A026 certification of material conformance A040 notification of quality escape A043 retention of quality documents							

Line Total: \$0.00

Note:

3/14/2014

Work Order Number: 51117

Dome Light Wiring Harness

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 4 Dome Light Wiring Harness

Squawk: 4.1Discrepancy:Assemble Harness P/N
D4897-041 IAW DWG
D4897 Rev.AResolution:Assembled Harness P/N
D4897-041 IAW DWG
D4897 Rev.A**4.1** Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Graeme Rowe on 3/25/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480305-0	CONNECTOR		LT-14-001904	New	1
60618-1	CONTACT		LT-14-002300	New	3

* End of Report *

***** Original Maintenance Releases and Independent Control Inspection details are stored electronically at *****

***** Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software *****

Work Order Number: 51117

Dome Light Wiring Harness

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 3 Dome Light Wiring Harness

Squawk: 3.1Discrepancy:

Assemble Harness P/N

D4897-041 IAW DWG

D4897 Rev.A

Resolution:

Assembled Harness P/N

D4897-041 IAW DWG

D4897 Rev.A

3.1 Work Done By: CAROL ROBINSON***The maintenance described above has been performed in accordance with the applicable standards of airworthiness.*****AMO 6-81** Signature: Graeme Rowe on 3/25/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480305-0	CONNECTOR		LT-14-001904	New	1
60618-1	CONTACT		LT-14-002300	New	3

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Work Order Number: 51117 Dome Light Wiring Harness

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 2 Dome Light Wiring Harness

Squawk: 2.1Discrepancy:Assemble Harness P/N
D4897-041 IAW DWG
D4897 Rev.AResolution:Assembled Harness P/N
D4897-041 IAW DWG
D4897 Rev.A

2.1 Work Done By: CAROL ROBINSON

*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Graeme Rowe on 3/25/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480305-0	CONNECTOR		LT-14-001904	New	1
60618-1	CONTACT		LT-14-002300	New	3

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Work Order Number: 51117

Dome Light Wiring Harness

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 1 Dome Light Wiring Harness

Squawk: 1.1Discrepancy:Assemble Harness P/N
D4897-041 IAW DWG
D4897 Rev.AResolution:Assembled Harness P/N
D4897-041 IAW DWG
D4897 Rev.A**1.1** Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Graeme Rowe on 3/25/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
1-480305-0	CONNECTOR		LT-14-001904	New	1
60618-1	CONTACT		LT-14-002300	New	3

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